

Schindler 3000 Stylish, comfortable and easy







With distinctive designs and swiss-engineered components, the Schindler 3000 is a perfect and practical – solution for residential buildings, hotels and small commercial projects. Take advantage of leading energyefficient technologies and digital services, all in an economical package. Give your passengers a smooth, safe, and comfortable ride.



# Schindler 3000 Stylish, comfortable and easy

Schindler 3000 offers easy and tailored options to make it the perfect fit for low- to mid- rise buildings. With a maximum travel up to 75 meters, speeds up to 1.75 m/s, and a capacity of up to 1150 kilograms, it has been specifically and economically designed to meet the demands of hotels and residential buildings.

Schindler 3000 is designed, engineered and rigorously tested to ensure smooth, quiet and efficient operation throughout your elevator's long life cycle.

### Key figures

Capacity	400-1150 kg
Travel height	Up to 75 m
Stops	Max 25 stops
Speed	1.0−1.75 m/s
Machine room	Machine-room-less
Drive system	Frequency controlled, eco-friendly regenerative drive technology
Group size	Up to 4 cars
Entrances	One- or two-sided
Interior	3 interior design lines, fresh wall colors and wide range of fixtures, and bare car option
Energy efficiency classification	Class A, according to ISO 25745-2*

<sup>\*</sup>The classification always refers to a specific customer configuration. Usage pattern, load capacity, customer specific options and site conditions influence the final rating.



## Future-ready Schindler elevators designed for next-generation technologies

Our elevators are designed to use state-of-the-art technologies from planning to operation. Benefit from our tools, solutions, and latest innovations that have been designed to support you through the entire life cycle of your elevator.



#### Plan & Design online

With just a few clicks, you can plan the right elevator for your building. Our online Plan & Design Tool provides you with recommendations, comprehensive product specifications and detailed layout drawings and Building Information Modeling (BIM) files.



#### Innovations in installation

Schindler's new INEX (Installation Excellence) method not only reduces construction preparation and resources for our customers, it also improves safety and efficiency on site.

Our autonomous self-climbing robot system – Robotic Installation System for Elevators (Schindler R.I.S.E) – will enhance the quality of the elevator installation while maintaining safety on site in the near future.



### Smart operation – switching to digital

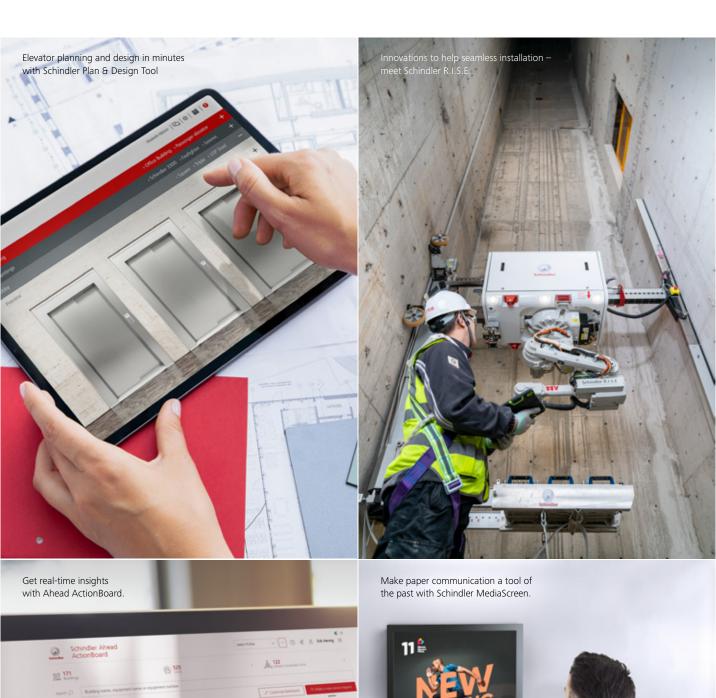
All our new elevators are fully enabled for **Schindler Ahead** – our IoT (Internet of Things) portfolio of services. With Schindler Ahead, we make sure that our customers can step confidently into the digital era.

- Maximize uptime with Schindler Ahead Remote Monitoring With digital connectivity, issues can be detected and addressed well before service is affected. This helps facilities take timely action to minimize or even avoid downtime.
- Real-time insights with Schindler Ahead ActionBoard Ahead ActionBoard provides operational, performance and commercial information in real time, giving customers clear, instant oversight of their entire elevator and escalator portfolio.

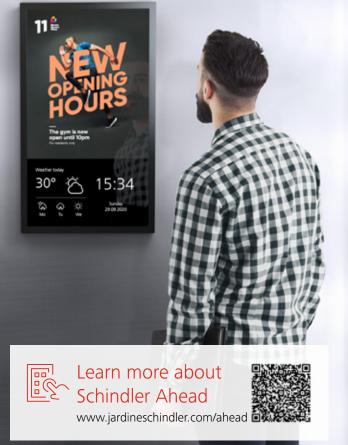


### User experience on a next level

Schindler Ahead MediaScreen, an in-car media solution, provides relevant information to the riding public in real-time, with minimal effort and maximum attention. Share building updates, news, weather and entertaining content to keep passengers informed.







# Elevating sustainability Excellent ecological performance

We're committed to improving the environmental impact of our products and services continuously, across their entire life cycle. The Schindler 3000 elevator features compact, lightweight, and durable components that optimize material usage and energy-efficiency during operation.

# Class A energy-efficiency rating

Improving energy efficiency is essential in order to reduce the environmental impact of elevators and the buildings they serve. Regenerative drive, LED lighting and stand-by mode while parked, are standard ecofriendly features in all Schindler 3000 elevators, aiming to achieve the highest energy-efficiency rating class A, according to ISO 25745-2\*. A Schindler 3000 is enabled for remote connectivity to improve service efficiency and reduce unnecessary trips to the installation.

# Environmental Product Declarations (EPD)

To provide an insight into the ecological performance of our elevators throughout their life, we provide Environmental Product Declarations (EPD). We've registered EPDs at the "International EPD® System" for all major elevator product lines. This is an important step in the assessment of the environmental performance of our products and underlines our continuous efforts toward sustainable solutions.





## Tailored for you Less space, more capacity

Schindler 3000 has outstanding options and features to meet the ecological and economical demands of residential, hotel, and small commercial projects. Less space for components, more room for you to use profitably.

### Machine-room-less design

All main drive, traction and control equipment sits in the shaft, leaving architects and designers free to use the extra space for more productive purposes. And thanks to the compact gearless machine, a larger car can be fitted into a standard shaft space, reducing headroom space and pit depth.

### 2 Smaller motor and traction sheave

Schindler's Suspension Traction Media (STM) system guarantees a quieter, smoother ride and does not require any oil or lubricant. STM also saves shaft space because of the smaller motor and traction sheave – 70% smaller than traditional systems. For passengers that means a better ride, while building owners will appreciate the increased reliability and efficiency.

Permanent magnet technology offers higher energy efficiency and a stable start without high peak current, quickly enables the elevator to reach a low energy consumption state.

### Built-in, digitally-enabled controller

Schindler 3000's controller is built directly into a standard door frame at the top landing. This solution simplifies elevator installation, provides easy access, and saves space.

This digitally-enabled controller can support remote monitoring and maintenance of the elevator after it is turned over for service.

### More usable building space

Less space for components, more usable building space and more room for passengers. Schindler 3000's innovative platform ensures that a standard-sized shaft can carry a wider car with bigger load capacity and allows for a reduced pit.

### 5 Energy efficient technology

A regenerative inverter helps you to cut operational costs by reducing energy consumption. While conventional inverters dissipate the brake energy on brake resistors – thus wasting valuable resources and heating the machine room – Schindler regenerative inverters return brake energy to the building's electrical devices or into the grid. This minimizes energy consumption and reduces the cooling requirement in the machine room by up to 50%\*.

\*Depending on the configuration of your final elevator.



### The sound of

# moderate rainfall

Thanks to our high-quality technology and installation methodologies, Schindler elevators generate minimal noise. Most of the noise created by our elevators does not exceed 50 - 60 dB (A).\*

\*For the evaluation methodology, we comply with ISO 18738 standards. However, many factors influence the amount of noise and vibration generated by an elevator. See our Ride Quality brochure to learn more.

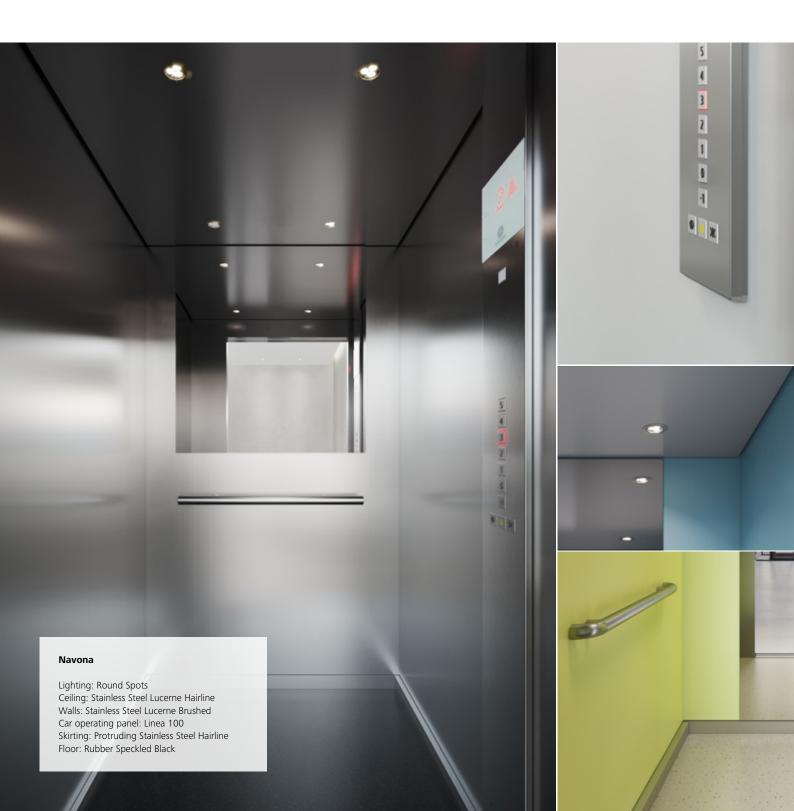




The Schindler 3000 offers fresh colors, robust flooring, and unique ceiling designs. Combine colors, materials, lighting, mirrors, handrails, and fixtures to achieve the ambiance that fits your building. Bring your style to life with the different design lines.

## Navona Functional and durable

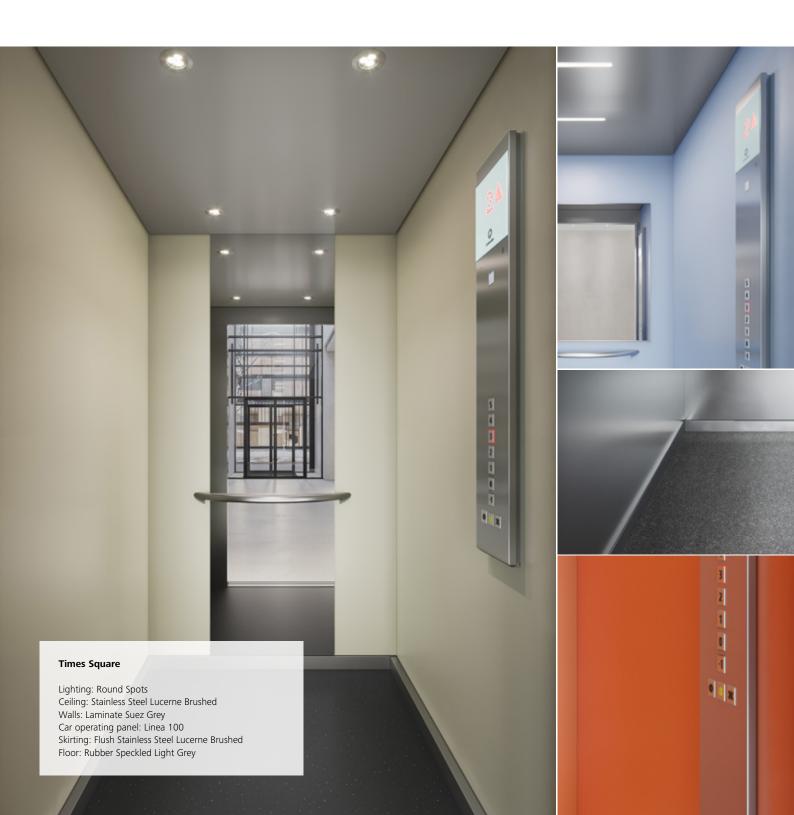
Clarity and comfort in your car with this robust design line. Fresh colors, durable accessories, and the option of several different floors make Navona an excellent choice for residential applications. Elegant stainless steel options are also available for rear and side walls.



Ceiling	Daimea	Stainless Steel Hairline			
	Painted White Aluminum	(QN1701   443 + 304)			
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Lighting					
	Center Light	Line	Round Spots	Bare ceiling	
Walls					
	Painted White Aluminum	Capri Yellow	San Marino Blue	Oxford Green	
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		Stainless Steel			
		Hairline (QN1701   443 +			
	Polar White	304)	600000000000000000000000000000000000000	-	
П					
Car door & fronts	Painted	Stainless Steel Hairline (QN1701   443 +	Stainless Steel Lausanne Linen	Stainless Steel Montreux Mirror	
	White Aluminum	304)	(304)	(304)	
<b>I</b>					
Landing doors					
	Painted Bordeaux Red	Painted Havanna Gold	Painted White Aluminum	Painted Vienna Beige	Painted Light Grey
	Stainless Steel Brushed Vibration	Stainless Steel Hairline	Stainless Steel Polished Mirror		
Skirting					
Skirting	Flush	Dratudina	Aluminium Anodized		
	Flush	Protruding	Ariodized		
Floor	Artificial Granite	Artificial Granite	Artificial Granite	Artificial Granite	
	Sand	Brown	Grey	Black	
		3-1			
	Rubber Speckled Light Grey	Rubber Speckled Black	Bare		

# Times Square Modern and versatile

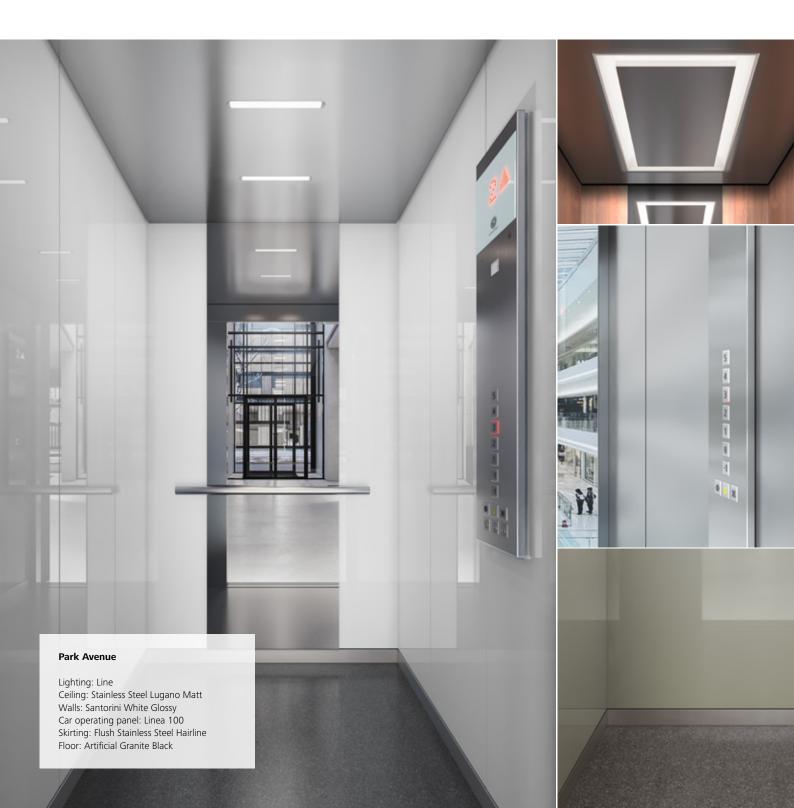
Determine your contemporary look. Choose from warm or cool colors to create a fresh look, or combine the options to enhance contrast for more depth. Times Square adds distinctive features to any public, commercial, or residential building.



Ceiling		Stainless Steel Hairline	Stainless Steel		
	Painted White Aluminum	(QN1701   443 + 304)	Montreux Mirror (304)		
Lighting	) ( ) ( Bracket	Center Light	Indirect	<b>—</b> — Line	Round Spots
	Square Spots	Bare ceiling			
Walls Includes all Navona colors and materials, plus:	Stainless Steel Lausanne Linen (304)	Stainless Steel Montreux Mirror (304)			
Car door & fronts	Painted White Aluminum	Stainless Steel Hairline (QN1701   443 + 304)	Stainless Steel Lausanne Linen (304)	Stainless Steel Montreux Mirror (304)	
Landing doors	Painted Bordeaux Red	Painted Havanna Gold	Painted White Aluminum	Painted Vienna Beige	
	Painted Light Grey	Stainless Steel Brushed Vibration	Stainless Steel Hairline	Stainless Steel Polished Mirror	
Skirting	Flush	Protruding	Aluminium Anodized		
Floor	Artificial Granite Sand	Artificial Granite Brown	Artificial Granite Grey	Artificial Granite Black	
	Rubber Speckled Light Grey	Rubber Speckled Black	Bare		

# Park Avenue Sophisticated and elegant

A touch of class. Wooden and textured laminates or backpainted glass walls create a rich, contemporary ambiance. Or, you can create a luxury feel with stainless steel in seven different finishes or decorative glass. Matched lighting completes Park Avenue's elegance.



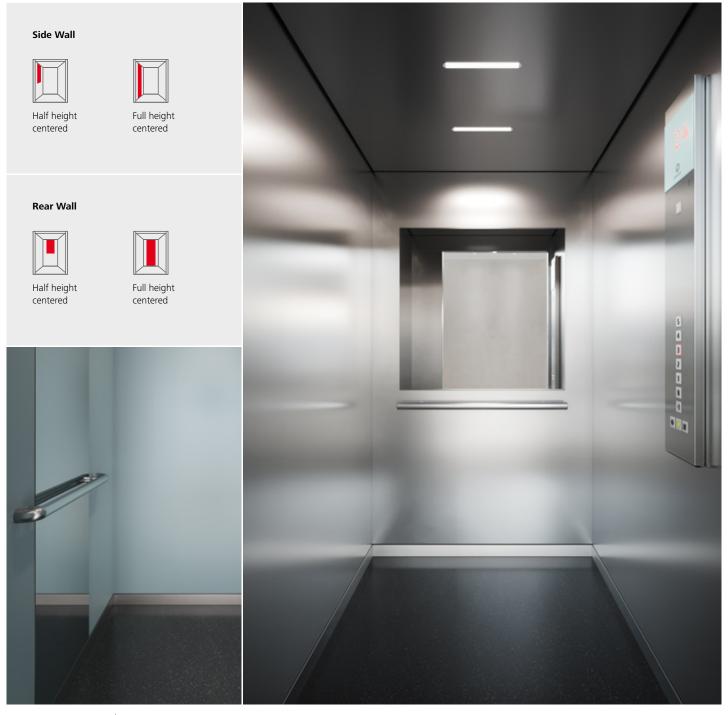
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Calling					
Ceiling Includes all Navona and	Stainless Steel Doha Gold	Stainless Steel	Stainless Steel		
Times Square options, plus:	(304)	Montreux Mirror (304)	Zurich Dark Brushed (304)		
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Lighting					
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	Square Spots	Bare ceiling			
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Walls	Stainless Steel	Stainless Steel		TENE STATE	
Includes all Navona and Times Square colors and materials, plus:	Doha Gold (304)	Zurich Dark Brushed (304)	Laminate Wood Vancouver Wood	Laminate Wood Arosa Wood	Glass (rear wall only)
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Car door & fronts		Ctaiplace Ctaal	Stainless Steel	Stainless Steel	
	Painted	Stainless Steel Doha Gold	Hairline (QN1701   443 +	Lausanne Linen	
	White Aluminum	(304)	304) ·	(304)	
		Military Co.			
	Stainless Steel Montreux Mirror	Stainless Steel Zurich Dark			
	(304)	Brushed (304)			
<u> </u>					
Landing doors					
	Painted Bordeaux Red	Painted Havanna Gold	Painted White Aluminum	Painted Vienna Beige	
	Painted Light Grey	Stainless Steel Brushed Vibration	Stainless Steel	Stainless Steel Polished Mirror	
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Skirting					
Skirting			Aluminium		
	Flush	Protruding	Anodized		
Floor					
	Artificial Granite Sand	Artificial Granite Brown	Artificial Granite Grey	Artificial Granite Black	
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	• • • • •				
	Rubber Speckled Light Grey	Rubber Speckled			
	Light Grey	Black	Bare		

**Note:** Specifications, options and colors are subject to change. All cars and options illustrated in this brochure are representative only. The samples shown may vary from the original in color and material.

### Mirrors

# Ensuring optimal appearance

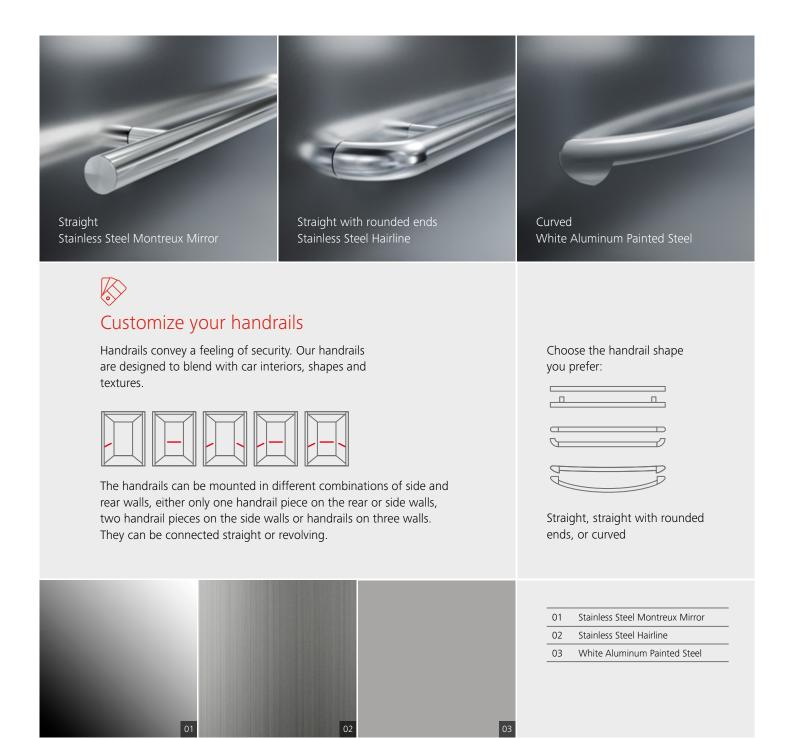
Mirrors heighten the sense of space, depth, and comfort in elevators – and provide a vital service for passengers. Your elevator can be fitted with a full-height or half-height safetyglass mirror on the side or rear wall of the car.



### Handrails

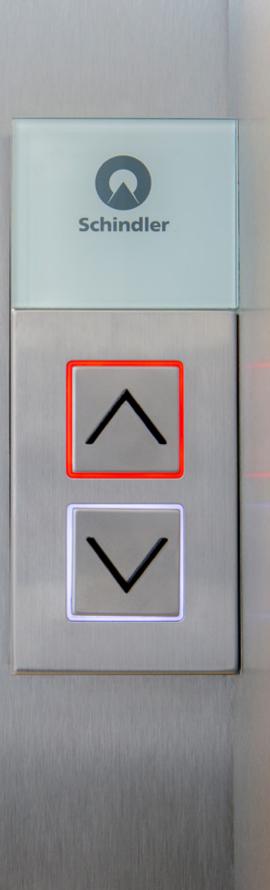
### A wide choice of shapes and finishes

Handrails convey a feeling of security. Schindler stainless steel handrails are designed to blend with car interiors, shapes and textures, and can be mounted to the side and rear walls. Available in curved, straight, straight with curved ends, and revolving layouts.





models



From simple to digitally-enabled, Schindler offers a fixture to complement the design of your elevator. With sleek finishes and flexible options, our fixtures ensure the comfort and accessibility for all.

### Fixtures

### Linea 100 & Linea 120 Touch

#### Linea 100

Linea 100 offers functional design in stainless steel. The integrated white glass display comes with a large, easily readable red LED dot matrix floor indicator. Push buttons have clear red illumination when a call is recognized.

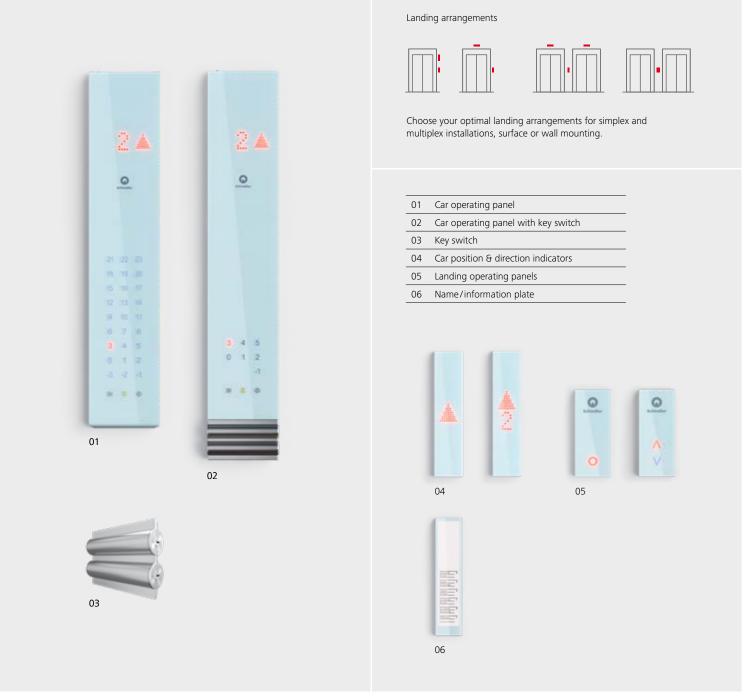


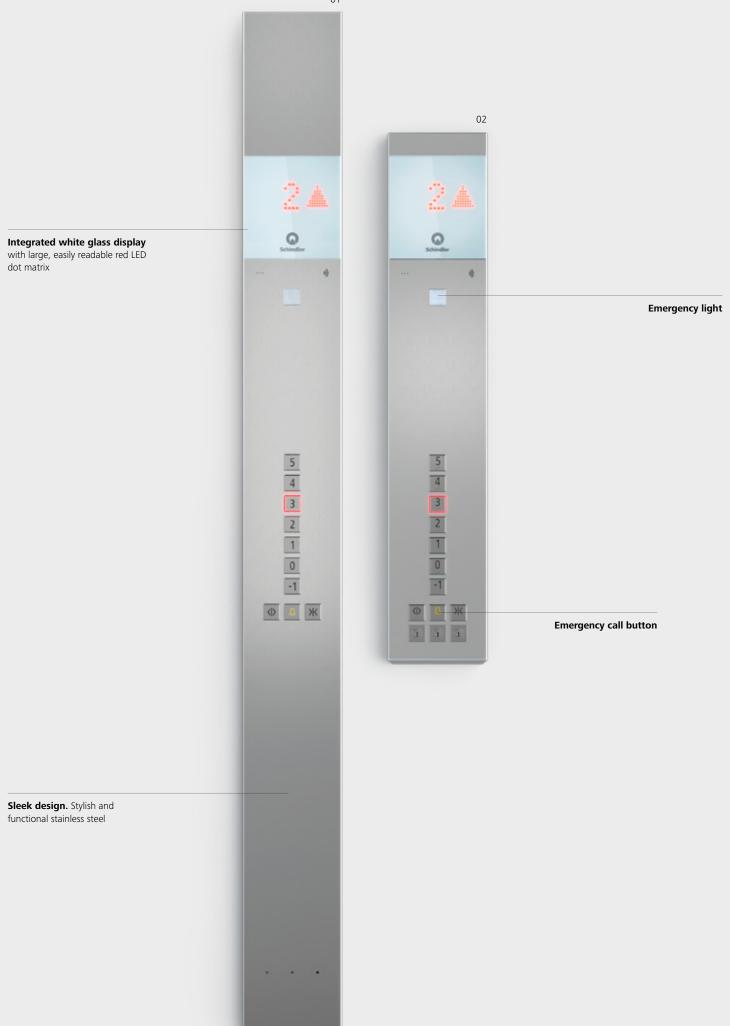


- O1 Full height car operating panel, limited availability depending on configuration
- 02 Half height car operating panel
- 03 Half height car operating panel (EN:81-70)
- 04 Key switch box car operating panel, optional
- 05 Car position & direction indicators
- 06 Landing operating panels
- 07 Name/information plate

#### Linea 120 Touch

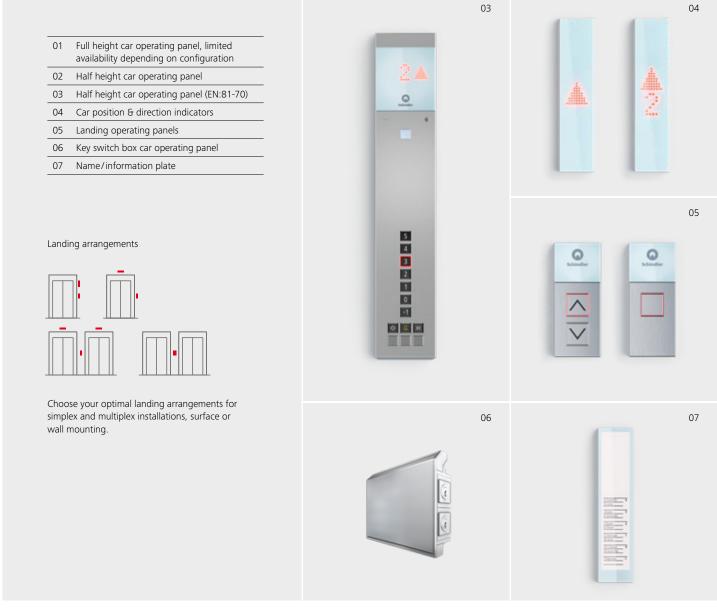
The convenience of our typical user interface converted to a touch version. The stylish design is in resistant glass with light indication to signal all functions, and dot matrix displays with large, easily readable red LEDs.





### Fixtures Linea 100

Linea 100 offers functional surface-mounted design in stainless steel. The integrated white glass display comes with a large, easily readable red LED dot matrix floor indicator. Push buttons have clear red illumination when a call is recognized.





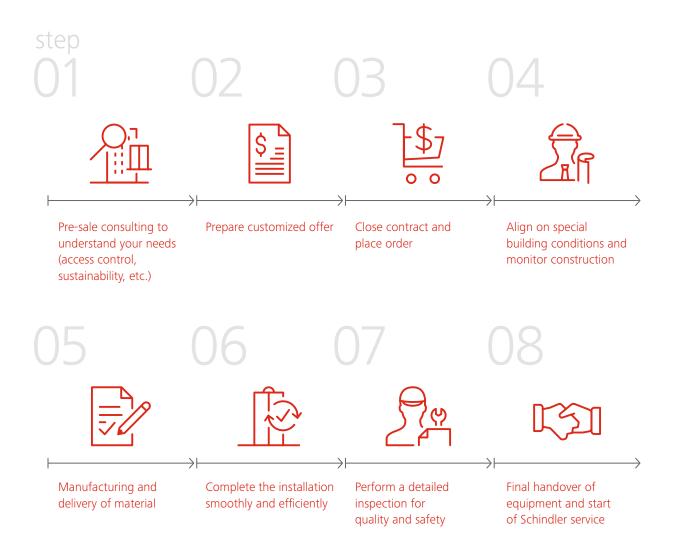
## Fixtures Linea 120 Touch

The convenience of our typical user interface converted to a touch version. The stylish design is in resistant glass with light indication to signal all functions, and dot matrix displays with large, easily readable red LEDs.





# Installation and service excellence Working with you every step of the way



#### Transparent fulfillment process

For more than a century, we've have focused on supporting our customers across all stages of a project. From design and installation, through to service and modernization, our professionals are there for you, at all times. We partner with you to find the best mobility solution for your facility.

We will consult with you prior to the offer and throughout the manufacturing and installation process to address any unforeseen challenges. A detailed inspection will be performed before we hand over the elevator to verify that the unit meets our high quality standards.

Our aim is to ensure the Schindler 3000 delivered and installed, perfectly fits your needs.

#### A new era of service for elevators

With a new Schindler 5000, your equipment becomes easier to service and troubleshoot thanks to the latest digital technologies. And with more than 40,000 experts around the world, we strive to ensure every Schindler customer enjoys industry-leading uptime with minimal disruption.

Remote monitoring and automatic fault resolution are ready to be enabled in your Schindler 5000 elevator. A newly connected elevator supports 24/7 intelligent auto callback service and maintenance. This can reduce downtime by up to 34%\*.

<sup>\*</sup>Compared to non-connected units.

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# Sustainability We Elevate... Our World

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